

FIG. 1

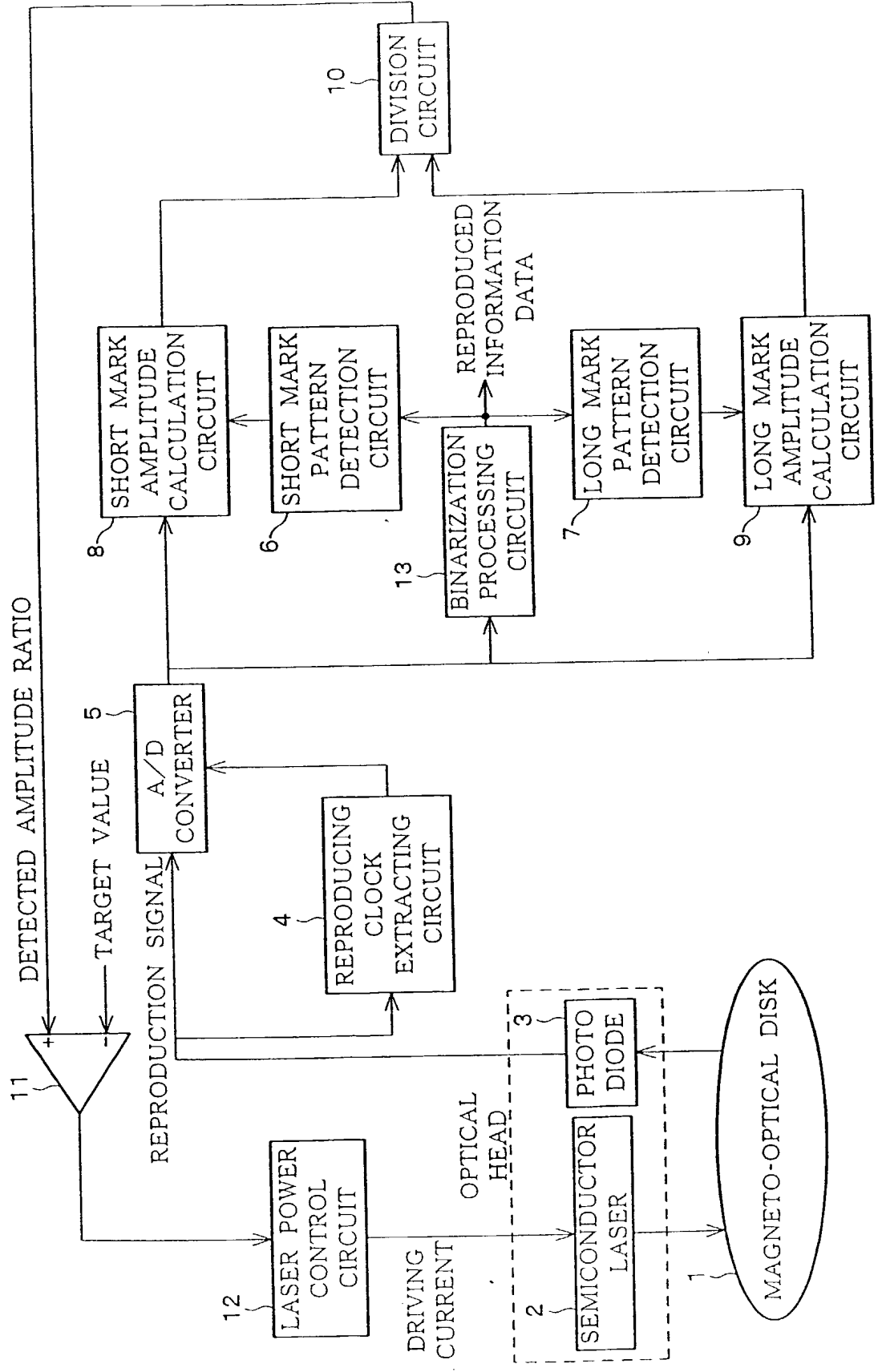


FIG. 2

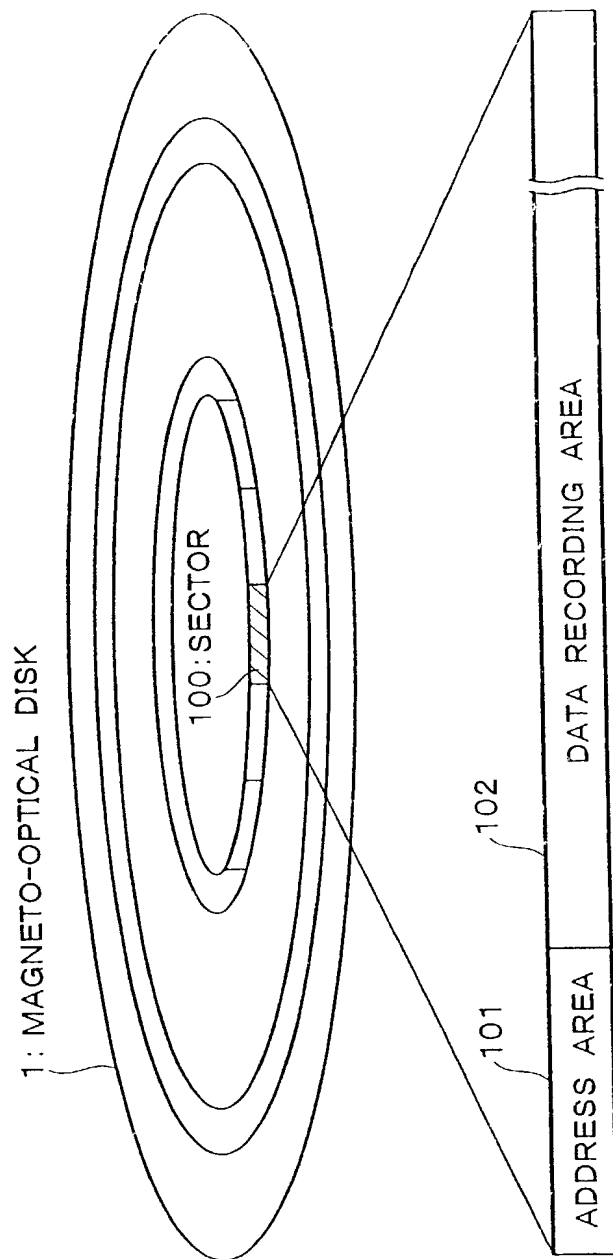


FIG. 3

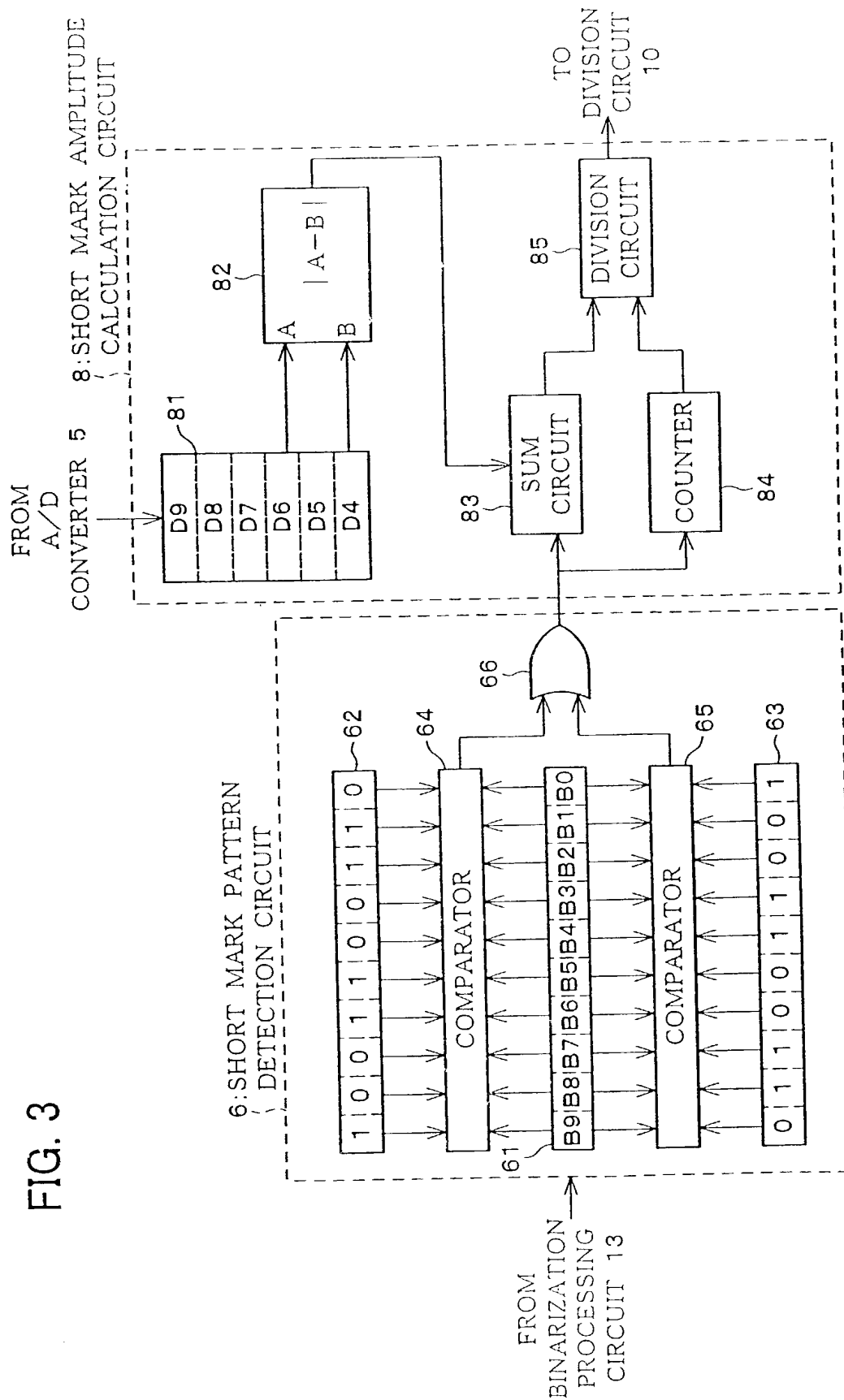


FIG. 4 (a) INFORMATION
DATA BIT ROW

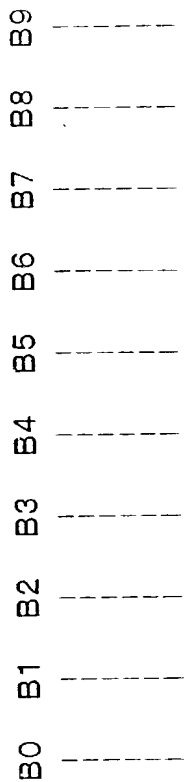


FIG. 4 (b) RECORD MARK

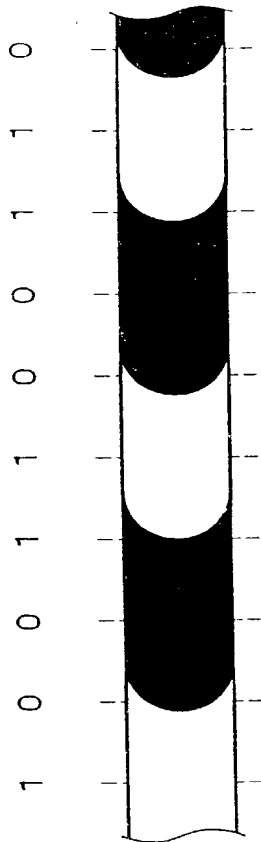


FIG. 4 (c) SAMPLING DATA
OF REPRODUCTION
SIGNAL WAVEFORM

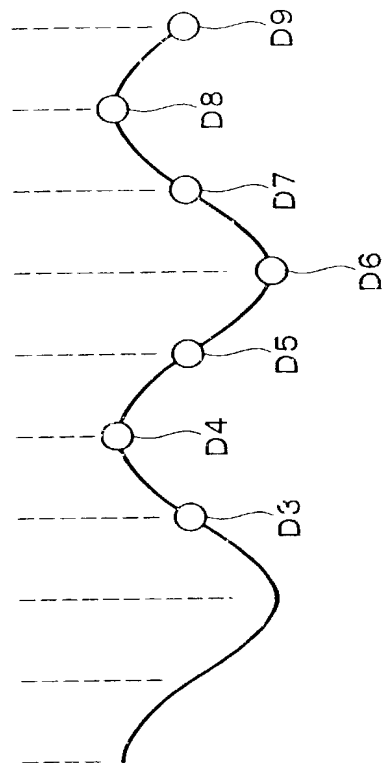


FIG. 5
(PRIOR ART)

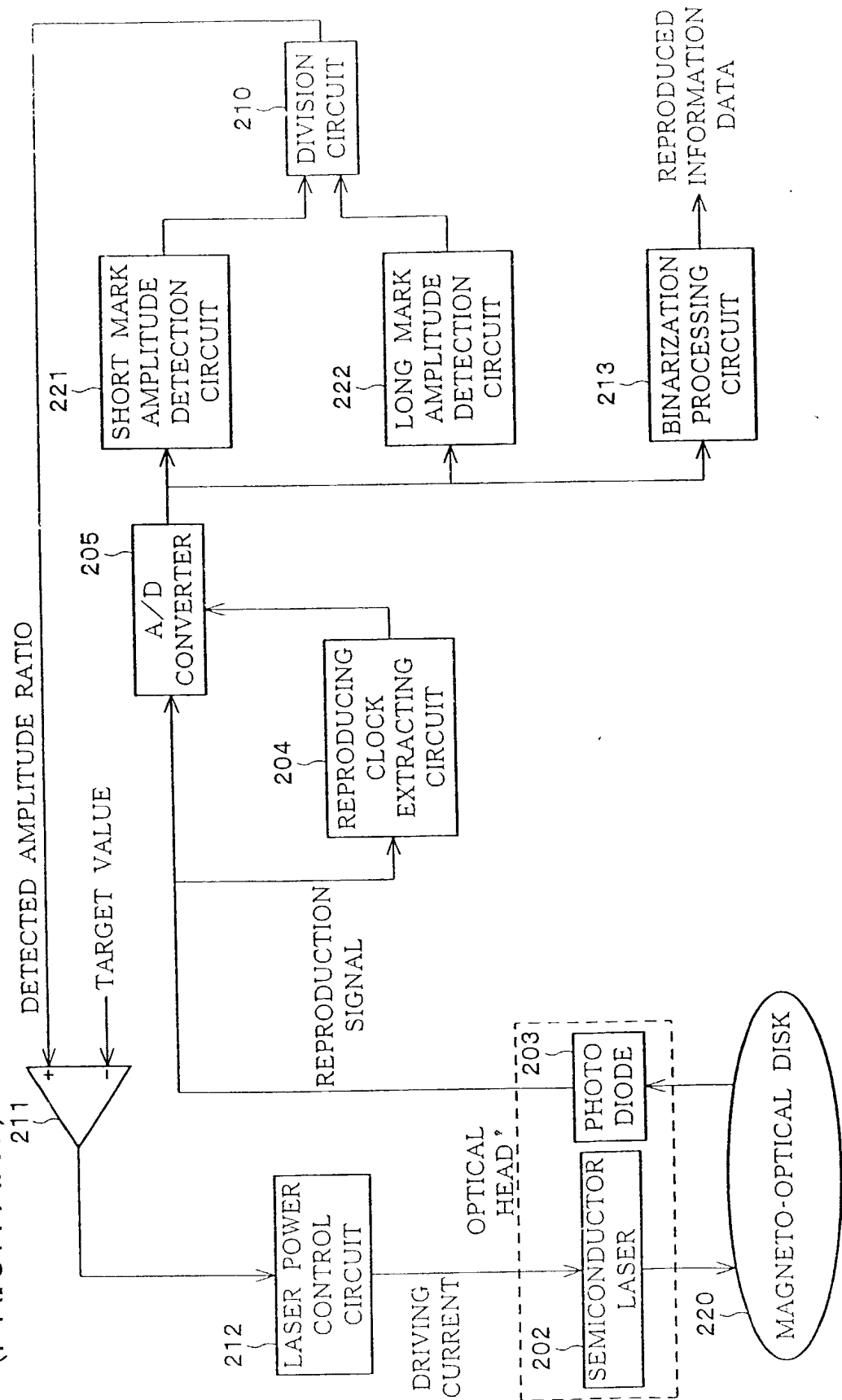
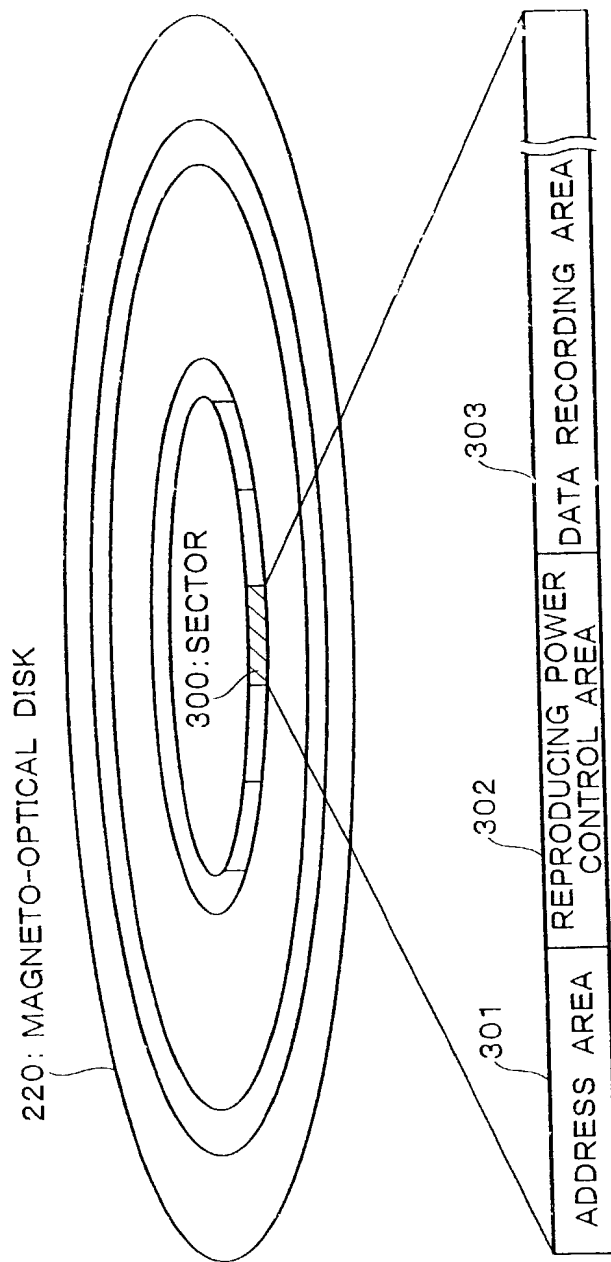
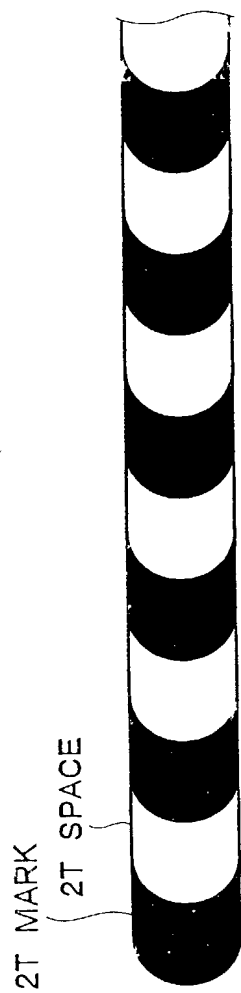


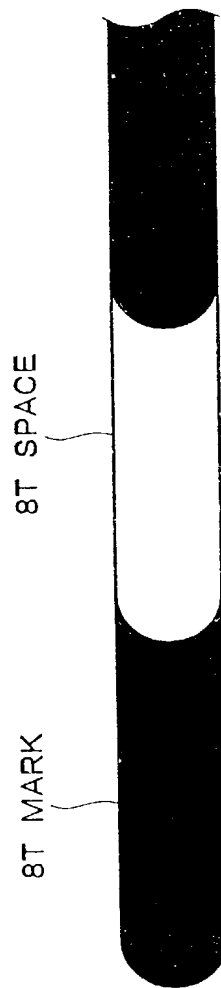
FIG. 6
(PRIOR ART)





SHORT MARK
PATTERN

FIG. 7 (a)
(PRIOR ART)



LONG MARK
PATTERN

FIG. 7 (b)
(PRIOR ART)

FIG. 8 (a) 2T2T2T2T
(PRIOR ART)

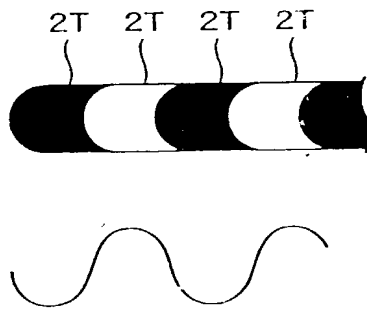


FIG. 8 (b) 3T2T2T3T
(PRIOR ART)

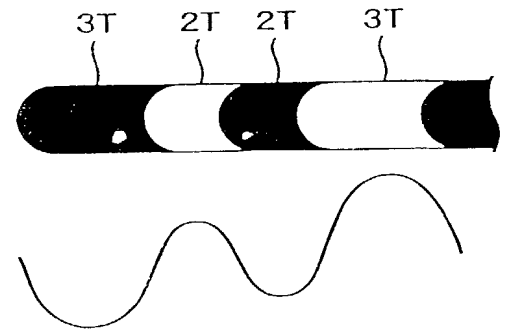


FIG. 8 (c) 4T2T2T4T
(PRIOR ART)

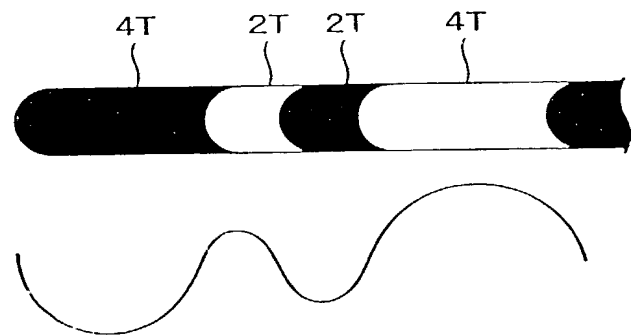


FIG. 8 (d) 5T2T2T5T
(PRIOR ART)

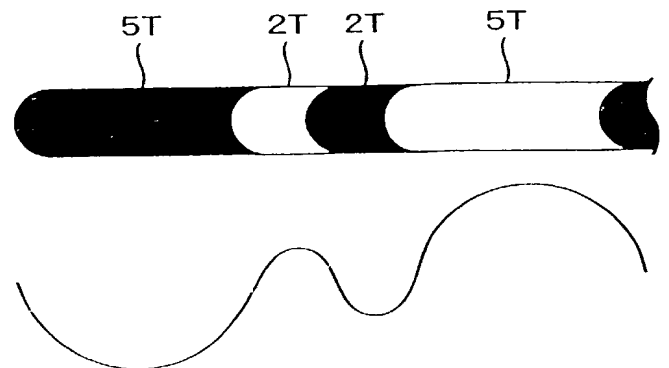


FIG. 9
(PRIOR ART)

